ISSUE 7 MAR-APR



FOR SAM COUPE & SPECTRUM REVIEWS OF:

Dynasty Wars.. Sphera..



3D GAMES



CONTENTS

If like to share a bit of send rems with you David stranged the February's All Farmets Computer Foir in landon, shering a stand with the latest goods, crabbins the end interview

to all se' sundry. As managed to gain quite a low new recoders in the process too. So to them and any one also who is new to ZAT, welcome A few week's back mound the 2 years have

ire with one of our most believed contributors the fair Pelly Felly used to write the Science Flatten criticle in emiler brees, but due to effect

ers two telested gents, Guy Mildeton and this love, he's storted yet enginer column Where he gets the energy and spare time to do

of this writing, programming, wholever, I don't know. This time he's opening the world of Public Domain, the letter releases news outhers would like to send in motortal for reviewing, then pieces do se. All circu will be

features

FNT INEL

GALL

computers MINDGAMES:

JBLICA DOMINIUS PT 2. HUMPHREYS DOS SCIPLER AND INTRODUCING

WALLPAPER STRIP

Thanks to Brian Whitehouse for a paste-up assist!



Wall, Nelcolm's gons an wandered oil again into the wild blue you day, as while we wall for him, fate concentrate on this teams's mall

concentrate on this teams's mail

Dear 2AT

I have just received your ice/feb issue of 2AT

will have med it item cover as cover Hower in the control remerks; these as as.

31 think you should done the CB LOG BOO CHF SHOF and the WALLPAPER STOP or relates how with a RASIC and machine as programmers section.

Healty TAM Cause heather as most Spectrum trace will key TS, SU or CRASN 20 in the BACKCHAT conclass in insee 6, you only read to prest FT to lood a Son game instead of spoing Lood **

4) I experiebly Ste the ARCADE ALLEY,

4) I experisely like the APCADE ALLEY, PLAYTEN SOAPBOX, LETTIRE and the NEWELASHES sections 5) The quality of the service short is very back which makes New yord to get whose services.

Year's Nell Me Leen Grampien.
Thanks for the latter Nell, who also

Included some rather nitry sound stract routines to use in the mag Tackling his points to order. It CB Log Reakts almost state has BAM and Spectrum owners who also happen to be CB appenders of which there are many located around the country. It seems that many CB and and the family of the many CB and the country.

eto happan ta ba CB aparaliza of which there are many located around the country. It seems that arony CB and radio ham de debate with a little and a debate of the country in a machines that 2AT easiers. The week the content was on not soon when the content was on not soon placed to content was on not soon placed at the guidant intervals.

Only Bhop, sithough at first

planes appears to makely consist of a sridial related to Spacetum advanture programming, size her socialist the season and information. With the sid of

ERHALH200 and the second secon

wes intended by Martin (intercential) to be a send up of the many super-powered deserting the send up of the many super-powered deserting made to his Sosphos sending Guita for the Pransas and Debtic thereaties reinforce views he has sepressed 21 Although the Idea of being a

have a series coming up about SAM's saund this, mamare man-

appeal to a parcanings of or, readors. It is two that Spectrus owning readors do at present as number the Sam transition and the terminal to the computate computations arises will be rewarded to the parcanet and appears to the parcanet of the computation of th

we will be doveling many more apacitic machine related articles in fature insue.

3) The point about F7 has been noted, but to be hanned it disting

noted, but to be hanned indicating our minds at the lime! We malely our disk on our Sam and are note used to FS!

5) The Walfpaper Strip deliberally looks rough on it best balits the attipe homear and titls. As far Sentinel, apart took some unclear text, we saw nothing erong with it

at all. There's a re-cap of the current storyline is the facus which may clearupg also golds to yourself and other new sanders.

Wall that's it for this letter page, honestely Mac will be hard new.

time. Kasa sending in those latlars, comments or criticisms, effecall without them, ZAT ean't time tion as an interactive tenzine. See you soon.

of XAT is inversed todarbuszer, Forbas South, dield inverse clady. He was also o ferenced contributor to Format, Tueba, and other Sam totalizes for o few years. He had pleas them, and as conditionable ancounagement and others. For us in particular

for his write neveral delaited letter, some of which opposite in this letter's page. We have sent our requels on behalf of ZAT numbers, and discontinuously with the share for the SOAPBOX

FAST BY NAME...BUT IS IT "fast" BY NATURE? Meetin argues that perhaps It's lime for FAST to use a correct after than a stick in It's hight against places.

There seems to be two opposing news about the bocking up of selfneers in the company to the first in the professional view from the selfneer should be broked up to ensure that the solfneer should be broked up to ensure that the solfneer in set also whilst other people (for a cell them "onateurs" for water of electronic flows that the better series flows that beaking up should not be done

The professional productors of technical serificacle, our settlement is an extended that we supposed you make a bookup copy and keeping jobs. "On their application great of elements." Our settlement is set afterly undersected thorities in not worth moding a book up copy also we are so greatly and unfeatiness like that we fined software we have prefered your will be shared software we have prefered your will be shared

New come people who like to execute themselves exercise in life the universe and everything (lies luding comparative moral pix lossely and congrept lead) would say "Yes but you would not expect to be offered by themselves to be to be used to be seen or book up may end you?"

It has seen that argument to day some largering in the comparing press, to believe the press of the control of

ion of power had rendered oil the pages of the book blank, would there? But of course power cuts can mean that a program or does could be lest or comunied should the disk be in the computer blancs. But of course, who about toped Tomacies programs in their conclusion even glob related to fault of the disease of their configuration in the support of the disease of their composition for which is also provided to the configuration of the support of the configuration of the port of the composition to book out their configuration of the port of the composition to distill per of the composition of the port of the composition to the configuration of the composition o

Right flots fine But Whit should be or Joon Public how to be crediting stop of a game as soldly if the critique like become consisted or level decopact? And what if the order of them for the stop of the consistency of the stop of the consistency which are the level conduct on the part of the sweet or pare Milliamorous medities for on state 1.

Surely even the greatlest must proposite, compation naming day of the select releastly the GLUTE start what Debrame Meo MA ANT by that them but it forces great white the support process to pay TMCE, assignably under the support to the TMCE assignably if they not be that forces to pay TMCE, assignably if they not be the substantial of the support to the Company of the Company of the Company of the Company of the control of the Company of the substantial of the support of the Company of the notice of the control of the Company of the notice of the control o

make and britany?

Sensitiving that has occurred to me is that
PAST could corrose a deal wide a reason
said by therefore removative to fund resplices
said by therefore removative to fund replaces
ment cause if innecessary or in hall set up o
fund for refunding money should be executed
to fund for refunding money should be executed
to find the funding with the public

AST SEST sent of the respect to the public

AST SEST sent distanced could be set for for one
to sent the sent of the

have some leating of the library school shiftened of the service o

elides loo?
What do YDU libral? Please let me know here
at 247. Years see.

coredering the original as a master disk



What is 36? Well, muthematically speaking, it is the depth of an object, flow, we all know that most of our computer monthers, or IV screens have flat (actually oursel) surfaces, but sendens wereass blancke games programmers have managed to feel our most about the distinction over an expect the feel our most about the distinction over are rest.

our eyes about the distincts we are really looking 10s, and here created the 30 Illusion.

The benthiques of 30 games have been common over the years, but as with most grainfood if lyes — there is always as lineavaler behind most of them. A number of Tooffins' howe, in the years, created a game or number of games, which has ensured eithern to emulate their mathods.

begins a start of the companies of the major insteading thing in, that most of the major insteadings, first come to the sorress of our brusty of Spectrum, before my other machen in this article, and in others to comes, we will take a givel look of some of the companies or people, responsible.

laurelie. With the consinguit of the 'newposedown, they abthese there energies to the fastalat's new mactine. Due of their section tillies being a Spactrum services of their section 2001 perce. Menchar Macarton 2 new approach. The rease this time, was rather remuriscent of a 'puct-man style macs, showed from above, with a little showing read the walls. But there there were por to Schemars to eccope

fairly good, of stepsaurs to escape fairly good, of simple game, which litted into the confines of the 169 w Monster Maze

the development of 30 pames, was New LARY IIIN'S Front New Lon., Included a Generation Software, shering in early 1991 highly original game, 'Root in 33" — an a — 82. Meet of the games produced by this firm, were preparament by Malcolin Euro.

Their first 30 Into-33 Meetale Mayor.

Index Parts of the Annual Montale Makes, and Index Parts of the Market Makes and Index Parts of the Market Makes and Index Parts of the Market Makes and Index Market Makes and Index Market Makes and Index Market Makes and Index Market Marke

her Knotin 3D



"fran", (the one where the players had to every the tracks, left by their bries but with traveled in all three dimensions. This extremely fast, and news seemed to suffer from the dredded "cleah" Certainly a come

Another title, "30 Tennel", pitted yes against souters, bate, rate and even traces fill you had a 45th Sportroad in a fast moving, constantly twosting and havened meeted They was a game that, despite being S-6 wern old, is rather sumsur to



the last 30 titles, that I know of from New Sen, was those maken the TrackMan series. These games starred, as you might have quessed, a dustman! Although in these waste-disposal person' it some how deepn't game, that not only made a mark in it's have the name ring!



Do like of the first sure ("TrankMon") from a street, empty them, and return there back to the house. This task was made considerable more difficult bewalking on the grass, inclose dogs, cars, passers by ceclists, etc. These all sturees your "salvane outrefor", and lost valuable

Additional points were owned by oxing into houses to grant certain "favours", although view of the part of the street you were working in, and were particularly colourful.

Although this came is slightly similar to "Puper Roy" - I would say that is probably much better! TrankMan was in fact followed by a non-3D sequel, "Travel With Trantmon' - which pays you the tank of collection rubbish from sights around the taken composed to the cather ortainal first come. The third Transman come. "TransMon

In a future issue, I will leak at a 30



you read last issue's Mind what you think on this entwict. somes, you will remember that I

Now, I certainly feel very strongly actual fact, wrote #8 short megaznes printing adventure solutions, as it is the 'One Of Our Wombats," is a new worst thing you can ever do for adventure release, from the an adventure game. I'm not talented stuble of Zenobi, who are

against giving tips to an the undoubted kings of Spectrum. adventure, after all - I do give adventuring (unless anyone can them out myself, but complete tell me differently, that out The spiritors in But a completely come talk the stone of a transact stured and senseless act for any mo-keeper (given the position on a was my game, and I was beging problems as he is given the to earn a lot of cash from it after difficult bask of locking up the ma

spending to months writing it, I one night. would consider waxaw magazine in question, for lost his problems start, as he

reviewed the first true SAM Regular readers of Mice Gerrord's adventure - The Famous Five', adventure column, in Your Since then, a certain well-known Sinciaer, may have heard him magazine has decided to sped the mention (one or two down times) gene for everybody, by printing a particular adventure - 'One Of Our Wombot's in Mossau'. Thus is with very good reason, as he is

write in and let me know working out which gramal



missing (the title may be a clue Adventure writing utility: PAW, I here's, your task is to try to find have some news for you the mosesso animal to return it to it neems that Glout, have it's place of residence, and then to decided to create two new package the system. So, you can now buy

a begunners version of the Wembuts', is definately one of system (which contains a sample the most original adventures i tutorial mensal, and the system) have played in crafts a while, and and then upgrade to a more certainly has one of the most advanced version (which includes would now that Mike has taken a system enhancements, and an cond look at the number of enhancement writing conte) different games he has seen over. For more details, and process, the years, and has revisived a little contact (Bloot) at 2 Dark Convent that, eithough best only, and Berry, South Glamproon CPG 6900.

written on "The Quill", has enough 'spit and polish" to be worthy of Another little but of news, thus his highest proise, if he hamself time for SAM owners. Zewith Grechics, the number one graphic demo team, are apparently In my openion, if you want a good working on a SAM Greeker

light-hearted same, that is well Adventure. No idea what g's written, with lots of bad pure, and object, but if this is oncombere tricky problems - then give this near as good as their PO Demals, it same a tryl It's certainly a should be something to look out bargan' (And the Goban's Gazzette, for on the S-side, to a pretty good Contact Zenith at 42 Alcheures

Contacts Zenots Software,

Way, Karga Norton, Sectional Tors. Cutavita Rochdele, Just room for another 'spacity'. David is currently trying to

nesotiate, for an adventure same cover tapet I've played it, and it The same is called/Escape From from a Jaronese BOW comp in World War Z. It first appeared on the Ametred CPC, and was well

you have more thought alvert

suter mag - AMTIX (67%)



all leading tops or disc programs has your computer. Now we came on to the final slages to cover speing, wentying and retaileging!

> e less the art of below is a succee knocked ich will allaw s ur John Hancock

times So take note: 10 INPUT 'GIVE ME YOUR NAME' NE 20 FOR F-1 TO 100 30 PRINT NE.

SO PHENT NE. 40 NEXT F New then type what you see above into your

New then type whot you are chove into your computer, using 49 beats made (128 owners can type it in 128 book made). Som owners con book it shreight in on TIP! Make centain you do legal the necessory special and dan't miss eat

the II Dight. Now that you have deverables in, limity lets see if I marks by hydrig RUM. If for any reason it hard 's writed, just they the messages and constitute accessing his treatment or (We'll be overing over messages need their July I sould observe if I be either you've missed and a midal poon or or events.

New risks (collect the bit you we being withing 5 AVING TO TAPE. Make certain that you've get a food in your receder's fixed byty you've connected your receder's fixed byty you'computed for viet the mis socket, 1-2A users need not bother!) A har make your your noge is block in all has not a walking to the resident fixed your and has not a walking to the resident fixed your and the second of the

DEVICE D), then fellow the tope seven

vision like a session of DRIO C centur's greetest bits.
To stree-byte its SAVE, and its " "Openits mark() give the propries of saleble session it observations or less Fixes SECORD & Fig.A1, and FOR DISC (DRIOS SERVE) and Discholar or Discholar or SAVE DI Oben the 15th of the century is satesty marks. With Some DRIOS (DRIOS SERVE) and the DRIOS (DRIOS SERVE) and the server of satesty the satesty of the server of satesty the satesty of the server of the satesty of the

VERIFYING

Next comes the oit of verifying to
pot your nifty program solely stash
either your tope or disc Toble hos
on's in may now indeed if first If you

All you do is EFFAT the commands that a colored for your own particular companies of the property of the prope

instructions For -2 users use SAVE A then the name of the program and and R with a final ". And lostly if your using a Mirry Drive best if

know II lant e disc, but what the held, SAVE

CATALO

Captinging is mainly associated with discusaronly diffusible tops users who are a 7.4 Spectrum can beneall from Cabbington Bestate by statisticing allows put or see what files proporties and core physically stated on a given disc at stope. Firstly lote deal with disc. The Flau D and Microbine both utilize the seed

The Plus D and Microdine both utilize the second same method CAT 1. With Sam If's DIR 1, and with -2 owners it's CAT 1. To use these, type in the inspettive commands and hopefully an year streen will appear or that of every program currently actually to pace on or

portional disc. Tou'll see the nome of the pregion, and decenting upon which system you've got some televinic information. For +2A users, you do the following CATIT' "but obviously the compater will take a web lenger. In physical will through the deta recorded upon the local, and disting the consensu upon the sorees. Non +2A users can cheet by uring CAD." — delting a title but postures.

upon the scores. Non-2A sear on check by uring LOAD." ... odding a title that pushwow doesn't exist upon that porticular tope for exemple 2222222.

Will their if for this loss Next time, and said exist or will be civering the most remain exist. The content will be consuled the consuler than the content to the company to be companied to the companied to companie to the companied to the companied to



FRICE EZ TO

Considerant As of \$2.20 hours, a public adjacent of rappe services, heapen taking deservors stead to undersize world cycles, and he way assistent of all meeting. To out not black to the protocal learn to healthy gas year of learning to the protocal learning that of the protocal learning to the p

are in second total street of our are secondresided, and apitited to make bell or marketlegary would not go to wrote. Even to proceed the control of the second of the control of the c

have fished. Although the missing of our weepshs are in a stoke of non-out-bify, we can lift offered to stop the region, by using exception of developed by our book utinosite sinds here of Operation Sillworm.

* We have developed two main tipes of delinance.

weaponry. Nellouters and leaf-states andides, each later an with the next high secdates a coulons of the later than the production of the country. But an extension of the country of the country of the country of the country of the theory of the country of the country of the country of the located in several pieces are desard to Artic woolst. And they have quest considerable time of deploying and impressed these was delations.

nots. They have no voicity of matte weegmany of their dispass here presented beforebers, to good-to-see relicative with heat undering was heads that one very difficultie side. These are till weeks all cost of mines, witcout, page tester to negative. On large, the enemy has an a cost event of bettellows of Vigor tanks, must not be the page to the page time.

But do not think that it will be a bumpy-rise of at the way. We were oble to enture the server will special offers, which when determined will relate a plasme love-field which will greatly disk-were weepen for a that period of thes. A second age of nine, will destructe a howeverth effect, creeties of bettering any a howeverth effect, creeties of bettering any

o miseaule statutided ligana professiola part sections of their technical cuttle die all above, Bull finete commond until die all obsession struck, they may be well arread, and they do have the common vestigates. In the section well-read to their sections, and the section of the course from the common section of the course from the

So whilefales this mistine on a marks see bonis. It's well obtact that been affort will doubt the superline; and there is the zones and entitle saw to home a better choice is complising the mission. If pour next to refer to superlinears, with convent misting was count at superlinear with convent misting was count at superlinear with convent misting was to be a superlinear to be a superlinear to the simplified himself to be a fall to superlinear of its amountains himself with the superlinear market to the simplified of the superlinear market to the simplified of the superlinear superlinear to the su

But allease remember that due to this shouldon, the world's security and its very future heaps to a vertibule threat, o a till throad hears the code manu of this operation. This is not only heaps. If you word to voluntees, from places within both of the consepanty meeting but

ments beind aller for energenty neeting he been concluded. Those over

and the same

and the same same same

RATINGS PLAYABILITY B9

> COMPATIBILITY GRAPHICS SOUND

les has cost a liendish spell which transports Cool dude Denzel has to spend time in the Grandether Cizzy had along and prosperous If a and now is in his twiight years. Most think

protected by Zoks best handhown Girry cope eggin all And if our valkel is unfortunate enough to from Disza has lo push sixting blocks into the same mean electronic guiltar so well unfortungle Bears Bees Clocks squashing

frough his new not have in warry about nation, the price into named by the Dizzy Howk but amony Dizzy with any of the notifes, or worse, gets licitized. And into Fontour World. Plus Clazzy 4. Modic-Pres Trail Worse still there are fineting 22222 is that will make our hard bolled ago

hor trovalled to many for all distant fronts to

dispores) and thus the spell paralled him to

years the one on lodge a planta meny seere. And if you post the mopic 12 CCC points. every time Dizzy pels on extro Ille!

Everything that you expect from a Diszy blicen by Zoka' himself to his island stronghold. But and neigher than ever before. The music is

> The Dizzy sprite hops and runs around the The opening title pic is too quality Spectrum.

As for as i could see there's nothing wrong Distry will have to be extremely coreful well not a padditive as Ankangid Landwell worth

Dynasty Wars = US Gold - 20,99 "Soler the ireal bloodstoned chapter in britory" - boasts the cover, of this new release from US Cald. Dynasty Nors, has shouldly rething to do with "The Carrystee" family No. the Dynasty reffered to by this piece, in access Chap.

refered to by this goest in arcset Chrus, set during the his Dynistly. The Man Dynistly has seen averthrown by inhelization warfords. Yet back, in to relect one or less righters, from fore statistic, and to risk and sattle on harse-back, bottom; your way through early linguistic of wereners to family defeat your retreasts. The rely werlord. These

however. If the states depth After all, the second of the



gaths is an researchrome - who cares! Graphicity, it is good all the way round!

The vallant are numerous, smooth and

deadlet like only mean I have, is that the

Sound wron, is where the come is really

shown up' i with that programmers will

realize that more and more people new



Yet unother point in the games finour, is the macellant negration of the horse. This horse, actually looks lake a horse and even moves lake a horse! Diew, so the

years. Bits must be one of the first harm of eight, but an inductive field again of this top that II have be learned by ever own across (Doogs for Floant that standard hard to the learned by the standard hard to the learned by the learned by the learned hard hard to the learned by the learned by the learned hard hard to the learned by the learned by



All boother, "Dynasty Nars" us a great

thought It is a waste, lessure. That ROW Scharm - Erisyma Variations, II North Pank of colours, the Landscape Losse his made from Limitage in Stock Hose made at the smaller shape and the smaller shape made the smaller shape in the smaller shape in the smaller shape in the smaller shape in the small colour shape and the smaller shape in the small colour shape in the small colour shape in the small colour shape in the smaller shape in the s

save a NoMI will home that there are 4 client went to be only from the product moder to one on the Coape.

Let, as the manual part effects of each of the manual part effects are appears.

Mode 1 as identical to a Spectrum screen, An you all know, propilios and sound are sold of the pasted of the

O 344 Since yet beloc as much memory, receives, yell fore but Spean in an observable shall be some size of the spean of th

the district of the control of the c

effectively back as size. This is because will had you'll held, this generate and market screen as each three is made as a sizely from which the watery be a commonly. Of currie, what you rolling need can adolely process on you, on 15% up to it have in 5 the 5 febres cans taked 2, you say your you'll to be belief it out as the common of the common of

operations a second, whilst the SAM works at 200 fc, taking and the second the memory the second to second the memory the second control of the second to second the second to second the second to second the second to second to

Arigarii or be galany or rescamp of Garki The screedile speed of the graphics makes (h wall, 1 suppose 1 might as well tell the same lask very good. With clears as you...

AD BATES

fewer, you noet a robot controlled upools the record drawer appear, After a few minufes the craft has been manded and little energy yes have left, you prepare to light your way out of the horrills Sphere

freedom, and revenue! Sa, in summary, and excellent arcude game that, whilet not proposal takes the SAM Count sersusiy into the carrons world. If

We have a readers classified sec ** on totaling for For Sale, Wanted Linder fill Pen-Bale Notices Forthcoming Events, Messages, I forthcoming Events, Messages, Etc Thoroes are 50p, for up to 30 words payable to ZAT (Program PO BOX 488. Twendals

elford, Shropshire TE7 4 discretion. No niggry ency

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, and from those uch mail order. Send Change or

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Publica DOMINIUS &

Public Savass, to evolvin to the awaitisted, is softwere that has been written with no convents restrictions. In other words, the programmer has given you permission to copy has far her) program as many times as way like, cass it on to your friends, etc. The only real restrictions being, that you cannot re-sail it, or awrend or after it, without the

MANUFACE DEVICES NO. Public Bornels Software, is mucch available from Public Domain Libraries, The Library is NOT supposed to take mo profit except possibly diplicating costs, advertising costs, and mechanical wear and tear. Day doesn't man to one that a 00 library CAN'I make a profit, on (an far an

set for PO libraries (except those set by the "SAM Coupe Public Correin Saffrages Association". Ihere will be covered in fators leaves), but the public decides at the end of the day, If the coursel price in relating to my other Spectrum PE and for hon dear, he comple conserve that Libraries, then alone forward it to me un ZAI's man address

Although PO software in everlable in a maltitude. For machines such as The Atlant St. PC. Caymodere Amion, Amstred PCW or even the Ametrad CFC, result senses for not realise that there is a large room available for the SAM. There is y addition, a number of titles available for the Spectrum, but these are very small in number, and ere majory smallship for the

Sectrum +3 (partielly day to it's CP/M cacebillies).

Co sabat sa modishiot

Well, PD software ces cover a wide range of areas. Anything from disk mensurieties strictes, to word processors

spread-sheets, graphic graphers, data harm at he advanture some court cares, mental desterity puzzles, ereptics The list is simest anders

ph ren serve a number of purposes for organizary. Many software houses occusionally pass a glyapes over PO titles, in a search for "how blood", so any "transa" programmer, can use PO to edecrise his/her perticular similed area

Another use, is fer saftware house to "best the water" with new products. By shound the makin response for a standard clide-show, or whatever, they can tell [f they next game or stillity, is only to be a mena-bit or a mena-flea!

At ZAI, we have seen a wide rease of PD saftware, over the last few months However, this unfortunedly Idenousling on year particular computer) seems to be short 902 SAM specific However, we are in contact with one of the few fractions related PO Intraries, Garner Dealors Inco. address at the stell from who we should he shis to access seems Spectrum PO titles for us to cover, in next passe's column. If myone can pass as intermation

Next issue, I plen to review a number of titles. This will include the Thirufon Same Public Domers Contact Addresses GARNER DESIGNS 57 LOVERS DEMOTABLE DESCRIPTION AND ZIMIN GRAPHICS, 42 ALDECTION MAY

KINGS NORTON DISMENSHAM ROW THE freezentible for SAM grandles MARTIN VAN SPANJE, VENELUAGE 40 2106 AX HEEMSTEDS NOT AND TOWN OF

G MINN ETIN 35 VICTORIA MOUNT HORSESSIN LEEDS LSID ADM (Country of

Subschop Denn. revered by CRASH & YS)



th this issue, I will continue the duke for the solventure locations and connectors. This time, the quarry and alternative universe house areas are cattend for. The last group of locations follows:

reset losse.

To enter the data, simply load in the caved data from last foun, and enter it in the sums way as lest time. To play but the new locations, follow the same bechance as last time but otherwise.

or 29 for 2

Don't forget to save the data!

Location	17	(content	27
A gridary area	Living rose		
Location	14		
A gridary area	Location	14	
A gridary area	Location	14	
Location	21		
Location	21		
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Location	28		
Location	29		
Location	20		
Loc			

grass area
Location 72	Location 72
Location 72	Location 73
Location 73	Location 77
Location 75	Location 77
Location 75	Location 75
Location 76	Location 77
Location 76	Location 77
Location 76	Location 77
Location 75	Location 75
Location 75	Locatio

On the quarry face Landing location 25 tocation do the quarry face Landing location 27 tocation location 28 tocation Cocation 28 cacation On the Too at the quarry Cuptored

Sutmide the house Tedroma Lecation 30 Location Inside the dorway Sathroma Location 31 Location In a Ritchen Sedroma Location 12 Location 12 Location 12 Landrom (ocation 19 E 10 # 10 25 # 10 25

Location 20 k TB 8 TE 26 3 80 12 4 1 1 2 2 1 Location 21 8 TO 26 K W TB 20

10 20 Lecation 22 v 10 : Location 22 C 10 : 2 TD 10 U 10 28 Location 24 W 12 :

000	© ZAT	BURN TO STATE
Location 28.0	10. 10	protection of

1										keys. This becklet has
1 2	îQ.	34				79	42			obviously been well
					€ '	fo.	41			put together, by en
Location			72	59						artistic expert, and
S	TD	32			Location	40	14	TO	29	sumeone who has used
							45			the program quate a few times. Ofelio
Location			1.0	3	E 1	73	41			Darren and Davids
		34								Upon loading, a
×	12	21			Copythoge	45		73	40	rample count-down.
						==	44			reads in the directory
Location	33	٠	13	32	E	13	45			nectors off your dak.
Location	34	4	33	28	uscut ran			70	-	all the information relating to file nation.
Ε :	13	32			Part 181	9.2		10	29	file positions, and
¥ .	10	35			Location	43	s	TD	40	status of files. The screen, then
Location	35	¥	13	56	Lacation			73		clears, to present you

ters facer, will not bracks long.) The total any retings! space used on the disk all, what, are you is shown by the is a that is filled into the disk map. If any of the names MDCS. It has been designed in the file list are

to show easy viewing of the PROTECTED, HILDEN or area used by files on a disk, ERASED, than they are categ of the state of maked by a P. H or ex

those sress on the man.

DROTTETT or HTTP can be bearing more and dis-

Nonerous rare of these changes will influence. FRUE with SC FLEDV This means that, by selecting TRASE directory, a selective erase can be

mark the emply mostles a center over managed simple - without Mader (CS) a name much the corner have the day. This also referes the charge of described map shows which parts of the disk are striking, although you are warned NOT used by the current file, by flashing to charge dails, without READing in a new disk as this will demage

Oversed on or off) at the touch of a. As well as the above features, the top rescale (although a statement in the information area, which is updated manual move that there as a small whenever a new his is nonted to. If likely, if the dusk with the erused file, length of file, starting address or has not been saved on, since the auto-start line number, and the track

and sector of where the for storts. Additional features include directory. All in all "femaleses" is a handy little contract finish costs off the files sale stiller and others to describ store to alphabetical order, and moves the erused be a Norten's Tools' for SAM, it could frien to the end) and a backup prove to be swell for most SAM swore.

have any effect, until the key for One question, I bet you've asking - why WIUTE DB' is shown, as this will save "Rumphowy"? The snawer is, as Matthew then, the file ments only in memory, SAM Come Day Menusciation and



Hany orbitals delivered about SAM, managem limit of 70th projects (the

here been directed to SAM DOS, when to be borset, is related seiting and the second services of the supplies you with only the between West, the start Diston can fully use the possible commands = LOAM, SAVE, now I may expensed by the American VERTY, MERGE, etc. in fact, their different from the tape commanded

However, back to MasterDay

Installing MinderCom in seasy. BOOT as usual (hald down FPS, and it is some loaded in The comprehensive manusch suggests (state rightly) that you make a back-up BedCATELF This is easily dose with the new commandSACELP TO TO TO GO BACKUP DI TO DE 's you are looky enough to have 2 drawes). Day to the command of the comments of the comments between the comments of th

copying in oom completed.

Note unified SAMSOS, where SAVE

DOS' CODE 229395_0000 is arough to
make a bedup copy, year must back upManterDos in this way, due to insightly more complex nature.

So what is different about MasterDos?

Well, although Masteribe still preserves the majority of the existing SAM DOS comunds () think only the old one or two have been changed - slightly), if

adds a whole new selection of commands, and new possibilities, includings RAM DESCS. If you have been (or still are) a DESC Spectrum owner, you may

RAM DERES. If you have been for still see's size, Spectrum swee, you may have used the LETs Nam Dask Rachtly. This is simply an use of memory, that has been set saids and in treated in the same way as a disk drive. You can reed, write and do meany other similar opperations to a Ram Dask the same as a normal Disk Drive. With MinistriDes, up to 5. Raws. Disks are revealed in. They can to 5. Raws. Disks are revealed in. They can SUB DERECTORIES. If you have ever used a hard-disk bined machine, you will soon recognise the need to group same of your files together, to stop having pages and pages of rise on your directory. Now, thanks to MasterDos.

SAM has this facility:
Up to 25 sub-directures can be created,
by the sample command OFEN DB
Frames Each of these can be changed
samply and soully with the new UR
command. Sr, for example, your here a
command. Sr, for example, your here a
COMMAND AND ST. AND ST. AND ST. AND ST. AND ST.
COMMAND ST. AND ST. AND ST. AND ST.
COMMAND ST. AND ST. AND ST.
COMMAND ST. AND ST.
COMMAND ST.
COMMAND

is just as simple.

But how do you get that figure of ZSA directions, so you are only slowed ID files on a SAM DOS disk? Well, you use POSMAT. Now as you may know, POSMAT divides the disk thin 10 tracks, each complaining ID sectors, which

invasion invasion for disk 1979 103, the market with correlating ID section, which is made and the condition of the condition of the condition for invasion to the directory IE is the artermation that illumphray tributes, and takes 4 * 10 * 25 typies in sue, in 25th the remaining space in 25th [contribe), flow the directory continues the information for 60 files (U48 larg spices). What Master-Cook and the contributes of the contribute of the contributes of the contributes of the contribute of the contributes of the contri

the any non of memory, with a

WAY, which gives you an extra 10% owen a little to) allows you to prepare

way, which gives you an extra EX speed over SAMDXS formated doks. However, the doks are downwards compatable, as long as they have been formated to 4 tracks!

One problem that many people have when writing files, a lineway which file in the ident version. I certainly have this problem when writing fittings for ZAVI. have lost count of the times I've had to find the labest version of a document, and have searched simplem class in vasial However, with the new SAM Barts clock facility, and Mesterico post on 'diste stelley' year dais, with

commends, to moject any file, to musepoints date, in fact much more than I could ever cover in a review? It is a certainly a worthy purchase for ANY SAM user. Well does, Dottor Wight? Plants SAMCs on (0792) 700000, for

details.



your database legout by designing data boses on arrees. These can be used either for fixed information (headings etc.) or to apost new data.

Disk is avoidable for data on a more interprofied SAM, but a surrole alternation will allow the SDR upgraded SAM additional memory strongs. SAM additional memory strongs, standard memory modifies (such as the 1 mag before nothing up your database, you are assed which feath you would like it may may or database, and a different styles avoidable in the same of the s

colours are available, but this is simple for must purposes (unless you are trying to set up a pysocialic life system). All standard features, such an Search, Aminord, and List are featured, in addition, the Pinnt option features saidtive printing - very useful for name and addressed.

All in all, another excellent utility from Stave's Software, monty documented by Carol Brookshatz (the writer from Format), and complete with a very race little free disk utility (guess what'). Definately recommended in my

C_Fåer = Stevefs Software = Ptio 223 23580 (after 6pm) for details

SC Páer is mother useful utility, from the capable hands of Serve Notting, and as it's name suggests, is a filing program for the Sam Coups. SC Páer, rather like +0 filer (which it USEFULNESS 95
PRESENTATION NA
COMPATIBILITY SAM
OVERALL 95



that replaces the old SAMPLES In employ yes to do all carts of wonderfully correlicated things like subdirectories. By some excellent programs out there to using the clock on the SAMBus, filles our convert your games as eastly as possible. be date stamped. This means that as well but all embletes stem around the fact as seems when files were capled, you can that the nound in lock in the Coope in work out the latest version, semething pretty useiess. I can tell you that fairly

that I reall definately do with Certainly the most usefull stillby though In the awazing option of telling the SAM to SAMCO are currently working on se treat TROK of extra memory as a disk. lebertace that will also onto the back of the Sawstrum. Yee load year game as the Speccie, and then press a hotton. All the

So, what good's that? Well, you can neve programs into memory, and load them in an instant, Also, capping in much master code is then parted over to the SAM via and micher, an you can lead all the

to the SAM. So, if you've got a Sawrtrom.

get sawing if you've got a SAM, then get

the network perti in this way, about 992 contests of one disk into memory than of all Spectrum (48%) certes will convert

save It all, in one go, onto enother disk!

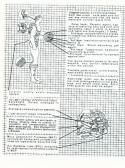
Please ring SAMCO for details and prices



Sank up radio and receive

Legginge mede of an owar symbolic

Club with several interior by an and any



SENTINEL

So Far...

from within the mysterious craft The sudden feedback causes ham to blenk out. The Story Left to log own devices, fied as caused to surrender by the October leaders Vladover But fine care out The sale is beenhed by Terran strate fighters and booken to It been in Ryvenes et M class stanet

propes...that firstly emanate from an

outside source - but then seen to come

circling Alpha Centauri - a planet in a Terra's ruling body, the President, holds state of crisis. Thrust into the most of a an emergency session at their seat of worrone, a small sayly makes their way offices flow Atlantic, brokes to associate a through the rangle. The group comprises of peaceful memo to and the Ryweeles cross, a guide, Ned Silvote; on Australian Salvage caused by the assessmellum of Governor Decreter and John Paris on ex-member of Burkett. This act has previous the Section! Coron. office with personnel repetiment on Revenue Ingents. The sowers of the mind. Dates shifted come President who have frozen steps towards into play when he is able to refricipate a flywana garring independence. They also "sararise" attack by the October fear that the President well infrastru-

Bryanna's wast moneral resources. They manage to best back their attack; especially the "worder fuel" Dyberite. most of which retreat back into the Others and other wases are farrefully surrounding ample. Later, Ned Stads a apheld by the Octagos resistance concealed entrance late an underground movement! The laudest vace in Ryvanas's sile. Once inside. New find a perfectly delegation is the exceed engineered into preserved thin, stated intide an automated factor Stadius Scott Scott's whose and hanger. But further investigative is delayed stubbern, streak, sending Trank's plan. when more Octobers intrude upon the Fresk therefore fakes an October attack scene. Having marriaged their cubic - they accept? Terra by binaring in one of ettempt to capture John and Ned, pending timega's Doygonation plants on the more, their termination for killing members of this arouses scott, and ensures that the

Goctor meets Track in secret Track him identity keet from Scott - shows Scott Meanwhile on Terro; a man in coldly that he has acquired files - linking him mardared, his body pushed down a lift to October activities and namine ham the marbares, not copy process nows a life of occasion accounties are naming nam one shall within the headquarters of the leader of the organisation. Track will keep Owega Canglomeration, But the owner of the files from failing into the hands of the building is fully owers of this the authorities of Scott will present crime_after all he's the site who explores to the larger farmer of committed all Dux Common Frank begins a levestication (TEL) to destroy Octogen and plan, which if it reaches fruition, will ensure that the colory accepts the ensure Omege becomes the most powerful Presidium's proposals. Track gives Scott campone in the 23rd Conturn's corporate time to think thinks over her hells the market... But own the best last plans Dector that if he contacts the authorities perer cun secocibia. the files will be released bis despiter.

diversion to give Ned time to break lets. Buck is the side. Ned carry a temporary the history. While making their way to the truce with the Dictiones to save lowest level. John's reged in assulted by themselves from certain death. They man

with deft thinking, John creates a

Kers, killed.

entry into the skip - and John, although John locates it, but is held at composed still weak, manages to control the ship's Kara. New she, or Octoon, know of sustance corrector (which exerted it's Panders's machine (IIII keepine all state over him earlier) and direct if to an knowledge of the weapon strictly School stronghold in the mountains, There confidentially lan't clear, They setted to John and Red are incorporated but at least use the weapon as a deterant in order to their execution is out on temporary held out their cools, but Ned intervenes, but at Kara raises her oun to kill lobe who

second Kare's offer to halo Ortone Du-Scott, relices that he is in a tight former forces overwheeln the carry and carrier. Even so he attempts to rectify the Otteson proposers are taken to intercention situation and cends a coded message to centres in the capital. As the Terran steps Revance to his doubter. Hopefully she can rise unto the sky, their deserting in facilitate some plan to stop his threat to witnessed by an uniquest party, who works their colone's future before time rues out for Irank, Irank it seems known all should and he has to belray their cause. Pandors - and issues orders for its

Vindayir is suspicious of New and behalf

reason for being on Rycenne, believing that Even drough this is a blow to live their lack to salvage a lost Octoom organization, that will certainally communications satisfile to be a filmsy not cartail their activities. The structle cover for someties else. His suspenses continues. For John, has missaan is overare correct. John saver left the cares, but That might, he takes hed to a local fowers was "afficially" taken off active duty - to fally explain to his partner his real and is working for the TSE to recover a resear for cowing to the colors. But iost "uper-weapon": Panders. Ne's also although by thinks overathers is over se' loading a surprise attack on the cump. All done, fate is about to intervene and this maken two of events to a surprise events take on a different, more troubled to Ned who up till new thought this was route. nothing more than a straight-forward

business trip! The IBI have sufficient knowledge that Penders in abound the chin-

OF ON DIS

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Although Sam is blessed with a rather rafty sound obto, when alaying it through the noble Sir Andrew of Vincent has "er year average belovesion you don't not from full sound quality that you should expect, due to the fact that most IV's are not emissord with sultable steres capabilities. So to come to the resum in the SAMPLIFIER, a stereo amplifier that place

anto the hightpen socket, and taken its "sales" directly from the machine. You can then play in your personal spenkers or blasted unito orbit! SAMPLIFIER costs #20,00, yet you can for an additional ES have the amplifuer with societies. Speakers complete with 3.5 steres lack play cost £5, by themselves.

For further details restarts 80 oftwares 64 ROEBUCK ROAD, CHESSINGTON, SURREY. They also stock some pretty good Spectrum Machane Code books, so ask for

NEW DEMO

recordly completed yet enother special interface, that safe SAM owners that still

SAM dente, based on yet wither have their Spectrums, in transfering their blockbunter film. This time for for him 4flk games to SAM's sensely disk drawn been the source of his insalration. The Owing a little to the +0 and Disciple, it demo has been specially written for the allows you to "Seap-shot" your Southern new SAM I Megable approfe and features game, and "zip" the game Brough SAM's marly 200 mode 4 graphes which MISI perls, thus by-passing the problems served of 8 frames can second The demo with leading those Spectrum sames by base. is free with each I meg upgrade and is. The leterface can also be used for available from Samon labor-machine communication, and in priced

CALLING ALL SF During the celd Winter months, Dave, and ZAI's resident arts type (who can that he

23, and talking to a next by the came of Fik Jones (no, not the one who was the sidekick to the Hulki, Rik and neveral other

Canonin & Granes, IRP (line Role Flavingland board game fanation, are all members of Telford's Fantasy & 05.0 clubs The Ficality, fisk has decided to set up a fanzine related to this hobby, also incorporating Science

Fiction and several other factors prantated focus, What's more our resolved adverturer interfaced" (that's what he calls at has _er

Mind Sames section with the new feature. Called the Adventurer's Herald, It's a exacteria publication. It costs BOs per seems for £4.00 for a subscription class the obligatory stame. For more details write to RIK starts -/o ZAT, PO BOX 488, TWOTDALE, TELFORO, SHEEPSHIPE, 1F7 4SIL

YET ANOTHER NEW FANZINE! Also in the plante stoom is another new faction, edited and complet by ZAD's

resident CB/SF fanable, Malcelm, Provisionally titled: Blest IN, 10's samed at 57 over The first some will havefulle appear in May, More news on costs and

SPECTRUM MESSENGER SAMOS have set matter interface to the Planting stage! But - shack, herror! It's a

Spectrum interfacet Our labest recruit, Gay Middleton, has "The Messenger", is a special Spectrum

Contact SAMCs, on (0792) 700300.

ZAT PROFILE NO. 2 DAVID LEDBURY

ZAT JOB & DUTES: Technical Sidner*, in settad fact, bechnical advisor, saumant becksleal writer, part-time SINTINEL selviner/writer, SAM game reviewer, resident Med backer*, writer of very long articles, and of course founder!

PREVIOUS JOB-Schop assistant, in

PPREVIOUS JOBS: thep assistant, in fruit & veg shop, and household hardware shop (at one point, at the same time). Computer clerk at patch developers (I serbed out the mosed uppacyst). Also filed secret military because

pucysts. Also filed secret military papers' CUPRENT JOB: Unemployed, trussing (hopefulty) in purmillars, etc.

(hopefully) in surrelien, and programming, Currently learners, PANCAL.

PASCAL
PLACE OF BIRTHI want biking
notice at the time!
AT SCHOOL

THOUGHT I WAS:Dispert spect But mostly harmless! HOBBIES:DTP, writing long is

resizing (SF, horror & programming) books, watching films (SF or gory horror pool, CB, hacking, remining records and late of other things! AGE-More than 20 less than 20.

AGE:More than 20, less than 22 LAST BOOK I READ WAS LAST BOOK I READ WAS LANGUE State State (Marchail Ends). Stations State But (Marchail Ends).

James Steel Rat (Harry Harrisen) Sternion Steel Rat (Harry Harrisen) Jescula's Seturn (Bobert Lary) and Stardal Guardal (Terry Pratchett) JAST MOVIE I SAW MASS/Motoroge On No. 1984 F.

AST MOVIE I SAW ACHEVEN
WASNIGHTAIRE OF BIT Street 5 Team SAM
French Child. (Not as good as the first
Finel)
FAVOURITE/LEAST FAVOURITE
V PROCRAMMES:Prisoner (Call stabilities par



Block H₃ Alan Nation (the series - Sky g) and the new Stor Trek. I dislike the Striptons, Eastenders are Greenton Street.

Coronation Street.
FAVOURITE PERFORMERS:Pe Stop Boys (the new albums great) Jean Michael Jarre, some old Ultravoox stuff Deserte Mode and various Tossae type

ODDEST HABIT-Addicted to unusual stribuches, and exclaration markell GREATEST UNFULLFILLED AMBITONETS appear on TV or Radio, to have ECO - residen, to write the best blockbusture same, to role the best blockbusture same, to role the

to have ECO + residen, to write the next blockbosting game, to role the world (I want to little) GREATEST ACHEVEMENT/Becoming part of Team SAM*

THE WORLD WI PEMEMBER ME AS:WII remember me? Probably as a w ambitious person!

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COMICS ON IV

COMIC KIOSK ...

individuals who are may about callecting comics. The program the flis o little bit cropy too Produced by Red Rouster Productions, Kar Salued to a series of 10, 15 minute process

The opening programme "Revence" introduced to us two innere characters, or

inter-mingled in the search drown (the acting's groups and Nomer Adopt from the man late.

the brutel confinement between Elektro (1st came "Digital Jestice", of a released by Titon

As for as the experience over 10's more allo 16 minute comedy of errors then a Foctuel

Geling into more factual programmes. Central Course the Nich Act, which is a consum

the program out at around 1 20 a.m. in the concept for Eviker's Inc., but in Superfro there

saterity den't mind you having the google-box on in the middle of the night, but stuged if well, there's olways the VCE to fell hork on. Bed news. Skipl. the only decent adult of med. Mervel UK magazine has gone on bit the dust

of Dooth's Head Night Rover, Gerghis Grim. Eight then, guess what's next? It's a couple

John Burne, during his spiel over at the have to Morvel to take over the Avenger's

SUPERPRO MARVEL E 2.46 Asset from doing the econional bit of privace

Whether this perfector comit nevel was released in conjunction with the polietrapy is

ex-football player gams super apwared abilities. hero . Morvel due! et eust of its New from 1920 to the modern age Unfortunately. Desverse collection of tiles, used the same memorbelia and sell it se the black morket.

a difference. The 'supercos' fixed is the

ultimate American Football unifurn which

in a store-room, while the rabbers set the building obligge. In order to save his life, he has the tree of unextitiving ending that may

tien special, so buy it public The excellent

New Wasters, Alpho Flight, New Materia and MORE COMIC SHOPS

Here as promised are the remaining conti-MEGA CITY, ISINVERNESS OF PANNING TOWN LONDON NWI MON-SAT JOAM CORRIDGEN PLANET SHOPS LO

NEWSCASTLE UPON TYNEL CAMBRIDGE (NO RUPLINGH ST) REIGHTON (29 SYD. NET STL NOTTINGHAM / 129 MIDDLE WALK BROADMARSH CENTRE & CAE

WONDERWORLD, BD3 CHRISTCHURCH DORSE"

WONDERWORLD 2 JONAS NICHOLL SQUARE OFF ST MARYS ST SQUITE

That's it for this time. Next time ('Il he beaking Coptain America, the Web Silinger, etc. etc and plabibly more reviews too. So until next

1) Whith Century is Sentinel set of all 21st b) 23rd c) 25th 2) Which coin want out of circuition last year? o) 10c b) 2n c) fin 3) What is the name of britain's most

haunted house? o) Borley b) Buckingham 4) How many there been? a) 2 b) 5 c) R SEND YOUR ENTRIES ON A POST CARD TO CLE MAIN ADDRESS

COMPETITION TIME!

April 20th

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Unaworth, Bury, Lanca. 766 57121 (Tel: DG) 007 DISASSEMBLER (Consisting of 2 Disapporate and DOZ Bayesti A full ZRO disassembler wears, at the

touch of a butter, swalches from lies to Derival or vicer verce, Lastronte printers supported, 1411's and DET's displaced, in a different color, to sid

007 Reveal, eleptors the bates from ANY disc program, in New Decimal or Even works with eli/Disciple SMAPS and PERSONAL.

Aveleble SAM Dec. 49.05

Direct Address

Well, Intering by some of the comments

that I have seen on some of the first ZAT Questionares to arrive back, it seems that this page is one of the most popular in the magazine' I don't mand this, but it makes me wonder what I am dong rash?

Anyway, Derren has probably mentioned him siresdy (somewhere), but for those of you who mused, I recently attended the All-Format's Show formuse.

supraw) - except this time, I actual rain a dall of the sizes, for ZAT.

I had decided due to the end of the whites, to above a stand, with the well-known SAM Dak imageme - The SAM Supplement SA, naturally enough, I over to with the Suprement Eddor, and

programmer of Maniformes [1-2] - David Tonks at Straunghem, at 6.30 cm, Petrusry Ind. After a long and interesting surney, to which David revealed that he had

strengthly managed to downing graphes, to hus SAM, from his Amage for seen some, and they are much better in quality then some of the stapiard ST converts. The permy to the half, and the early

part of the morning, as a bit fac being to go min. That is, except to say, waith out in the meringe yeu can waith yet run over, by people running second setting up! seen set up my shard, with some very "naury" [7] enlarged over-mentalled covern and a selection of

ZAT incres, and even some SAM offware at resonable priced. My stread Gd fairly well in the recently, although it did since down towards modify. So, asking Brass Mossiferi to lowe an eye on my stand—I made a swell break for freedowl.

On the man 'stage', various people were groung SAM reinted tolle. Although it messed most of them, I cought the back end of Booler Wright explanates his new SAM Same additions. This is really an expanded linds, with features for

dedicated programmers - how about must playing in the background of some other section of your program? Over Bit can be set up for this (opportunity) Additional Sestures include Array Sert, Jon & Sylft lines, improved editing, Melhipie Chaircher sizes (putting editing, Melhipie Chaircher sizes (putting

CODE a step further) and much, much mure. Declar Wright has also given us a very detailed interview, which should appear within a couple of inuse! There were also versions remours

from around, about notivener for SAM. Alam Miles, went tolking about educational artifestic short educational artifestic, with rewar of new artifestic date to be released. However, the rumons in fact reffered to SAMONT, we estimate that, REVELATIONS. More here about this, on the News Fischer here about this, on the News Fischer page, I sine managed to eath a strope of the SAMPHERE more about this or the SAMPHERE more about this or the SAMPHERE more about the same abo

Another face at the slow, was that of hered Shreven. Now Break in the founder of the SUFDEA (The Sud Coupe Fulls Depressary for Sack Amagas? - No The SAM Coupe Fulls Depressary for Sack Amagas? - No The SAM Coupe Fulls Survained to thack the quality of I/O crusted to the should them sent time. I should not the summer should be sufficiently should be

News Flather, as well

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